

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 4/21/2016 **EPA Reg. No./File Symbol:** 83558-34 **Page 1 of 9**

Applicant's/Registrant's Name & Address:
 ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA)
 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604

Product: Imidacloprid Technical

Ingredient: Imidacloprid (CAS No. 138261-41-3)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
SERIES 61	PRODUCT CHEMISTRY REPORT				
830.1550	Product Identity and Composition	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1600	Description of Materials used to produce product	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1620	Description of Production Process	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1650	Description of Formulation Process	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1670	Discussion of Formation of Impurities	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1700	Preliminary Analysis	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1750	Certified Limits	47344704	Celsius Property B. V. (Amsterdam NL)	OWN	
830.1800	Enforcement Analytical Method	47424401	Bayer CropScience LP	PAY	
SERIES 63	PHYSICAL-CHEMICAL CONSTANTS				
830.6302	Color	47722202	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6303	Physical State	47722202	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6304	Odor	47722202	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6313	Stability to Normal, Elevated T's, Metals, Metal Ions	47722202	Celsius Property B. V. (Amsterdam NL)	OWN	

Signature *Laura Phelps* **Name and Title:** Laura Phelps Regulatory Manager **Date:** 4/21/2016

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SERIES 61	PHYSICAL-CHEMICAL CONSTANTS (continued)				
830.6314	Oxidation / Reduction: chemical incompatibility	47722206	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6315	Flammability	47439801	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6316	Explosibility	47439801	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6317	Storage Stability	48330201	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6319	Miscibility	47439801	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6320	Corrosion Characteristics	48330201	Celsius Property B. V. (Amsterdam NL)	OWN	
830.6321	Dielectric Breakdown Voltage				Not Required
830.7000	pH	47722202	Celsius Property B. V. (Amsterdam NL)	OWN	
830.7050	UV / Visible Absorption	47439801	Celsius Property B. V. (Amsterdam NL)	OWN	
830.7100	Viscosity				Not Required
830.7200	Melting Point / Melting Range	47439801	Celsius Property B. V. (Amsterdam NL)	OWN	
830.7220	Boiling Point / Boiling Range				Not Required ³
830.7300	Density / Relative Density / Bulk Density	47722202	Celsius Property B. V. (Amsterdam NL)	OWN	
830.7370	Dissociation Constant				Not Required ³
Signature <i>Laura Phelps</i>			Name and Title: Laura Phelps, Regulatory Manager		Date: 4/21/2016